



STATE OF UTAH
DEPARTMENT OF HEALTH

File original
NORMAN H. BANGERTE, GOVERNOR

SUZANNE DANDY, M.D., M.P.H., EXECUTIVE DIRECTOR

MAY 14 1986
538-6108

cc: MFP

DSW

RWH (w/orig attach.) - *Pay*

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C LUCY

cert.

Mr. Rodney Clark
IPP
Route 1 Box 824
Delta, Utah 84624

RE: Approval Order for Emergency
Diesel Engines
Millard County CDS A-1

Dear Mr. Clark:

The above referenced project has been evaluated by the Executive Secretary, Utah Air Conservation Committee and found to be consistent with the requirements of the Utah Air Conservation Regulations (UACR) and the Utah Air Conservation Act. A 30-day public comment period was held and all comments received were evaluated. The conditions of this approval order reflect any changes to the Executive Secretary's original determination which resulted from the evaluation of the comments received. This air quality approval order authorizes the project with the following conditions:

1. IPP shall install the four diesel engines according to the information submitted to the Executive Secretary in the Notice of Intent dated January 17, 1986. The four engines shall consist of two of each of the following models:
 - a. Electro-Motive Division Model S20-645F4B.
 - b. Cummins Model NT-855-F3.
2. All installations and facilities authorized by this approval order shall be maintained and operated in proper condition.
3. Visible emissions from the diesel engines shall not exceed 20% opacity. Opacity observations of emissions from stationary sources shall be conducted in accordance with 40 CFR 60, Appendix A, Method 9.
4. The sulfur content of any diesel fuel used shall not exceed 0.85 lb/10⁶ BTU heat input as determined by ASTM Method D-4239-83.

R.J. CLARK

MAY 16 1986

S.P.M.

KENNETH L. ALKEMA, DIRECTOR • DIVISION OF ENVIRONMENTAL HEALTH

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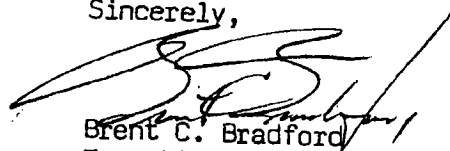
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5. The four diesel engines shall be run on an emergency basis only, except for routine engine maintenance.
6. The Executive Secretary shall be notified upon start-up of the four engines, as an initial compliance inspection is required.

The fee for issuing this approval order is \$138.32. The amount (see enclosure for breakdown of costs) is payable to the Utah Department of Health, sent to the Executive Secretary, Utah Air Conservation Committee, P. O. Box 16700, Salt Lake City, Utah 84116-0700, and is due within 30 days after receipt of this approval order.

Sincerely,



Brent C. Bradford
Executive Secretary
Utah Air Conservation Committee

DER/jg

CC: EPA Region VIII (Norm Huey)
Central Utah Health District

1053Q

APPROVAL ORDER FEE

IPP
Emergency Diesel Engines

Filing Fee		=	\$ 50.00
Review Engineer - total hours	4	(\$22.08/hr) =	\$ 88.32
Modeler - total hours		(\$17.94/hr) =	\$.
Computer time - total hours		(\$ 5.00/hr) =	\$.
Notice To Paper		=	\$.
Travel - total miles		(\$ 0.23/mile) =	\$.
Total =			\$ 138.32